

PRODUCT PROFILE

ANHYDROUS AMMONIA GENERAL TANK/STORAGE INFORMATION

Anhydrous Ammonia (NH₃) is a clear, liquefied gas.

At 60°F

NH₃ = 22.4 cubic feet (vapor)/pound

NH₃ = 92.9 psig

NH₃ = 5.1416 pounds per gallon

CYLINDER SIZE (lbs.)	TYPICAL DIAMETER	TYPICAL LENGTH	TYPICAL TARE WEIGHT (lbs.)	TYPICAL GROSS WEIGHT (lbs.)
50	10.5"	44"	77	127
100	12.5"	58"	132	232
150 Heavy	15"	59"	192	342
150	15"	58"	145	295
1730	36"	96"	1260	3000

Note: Since there are numerous manufactures of tanks and cylinders, size and weight are represented for reference only.

Rev. 6/01



The information on this Product Profile is based on data obtained by our own research and is considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data, the results to be obtained from the use thereof, or that any such use will not infringe any patent. This information is furnished upon the condition the person receiving it shall make his own tests to determine the suitability thereof for his particular purpose. For latest product specifications, contact our nearest sales office.

Southern Calif. • San Jose, CA • San Diego, CA • Salt Lake City, UT
Phoenix, AZ • Tucson, AZ • Pacific Northwest • International Sales

Hill Brothers Chemical Co.
Corporate Office
1675 North Main St.
Orange, CA 92867-3499
(714) 998-8800
www.hillbrothers.com